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Application Number	10/062,977
Filing Date	01/31/2002
First Named Inventor	Carlos Alonso
Group Art Unit	
Examiner Name	
Attorney Docket Number	112-0014US

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	e of record of the entire interest.	See 37 CFR 3.71.	
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	SIGNATURE of A	oplicant or Assignee of Rec	ord
Name	Ronald Epstein		
Signature			
Date	423/02		
NOTE: Signatures of all	I the inventors or assignees of record of the signature is required, see below.	e entire interest or their representat	ive(s) are required. Submit multiple
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STATEMENT UNDER 37 CFR 3.73(b)

NI UNDER 37 CFR 3.73(D)
Filed: 01/31/2002
Processor Inter-Fabric Service Link
Delaware corporation
(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
est; or
ther:
n identified above. The assignment was recorded in the Patent
, or for which a copy thereof is attached.
n identified above, to the current assignee as shown below:
To:
demark Office at
which a copy thereof is attached.
То:
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which a copy thereof is attached.
To:
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which a copy thereor is attached.
on a supplemental sheet.
e are attached.
· / /
sign this statement on behalf of the assignee
Signature
Ronald Epstein
Typed or printed name
Vice President & General Counsel
Title

## ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to Brocade Communications Systems, Inc., a Delaware corporation, having a place of business at 1745 Technology Drive, San Jose, California 95110 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the application for United States Letters Patent entitled: NETWORK FABRIC MANAGEMENT VIA ADJUNCT PROCESSOR INTER-FABRIC SERVICE LINK ("APPLICATION"), which:

- ☐ is to be filed herewith
- was filed on January 31, 2002, now bearing U.S. Serial Number 10/062,977 and for which a Declaration was executed by INVENTOR on the date(s) below; and

The entire worldwide right, title, and interest in and to (a) the APPLICATION, including any right of priority; (b) any divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; and (c) patents which may be granted on the applications set forth in (a) and (b) above.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles, and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER: and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has made or will make hereafter no assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Executed this Way of Way 2002.
Carlos Alonso
STATE OF CALIFORNIA
COUNTY OF Soula Clava
BEFORE ME, the undersigned authority, on this day personally appeared Carlos Alonso, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and consideration herein expressed.
GIVEN UNDER MY HAND and seal of office this 1641 day of, 2002.
Notary Public in and for the State of California
* * * * * * *
Executed this day of May , 2002.  ELIZABETH MOORE Commission # 1277518 Notary Public - California & Santa Clara County My Comm. Expires Sep 19, 2004
Richard L. Hammons  STATE OF CALIFORNIA
COUNTY OF Sauta Clara
BEFORE ME, the undersigned authority, on this day personally appeared Richard L. Hammons, known to me to be the person whose name is subscribed to the foregoing instrument, and asknowledged to me that he/she executed the same for the purposes and

L. Ha instrument, and acknowledged to me that he/she executed the same for the purposes and consideration herein expressed.

GIVEN UNDER MY HAND and seal of office this 16th day of 1000.